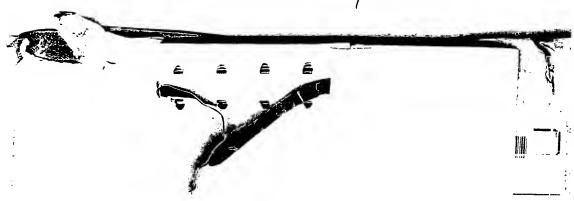
9/13/94



PTO UTILITY GRANT

## The United States of America

## The Commissioner of Patents and Trademarks

Hos received on application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that o patent on the invention shall be granted under the law.

Therefore, this

## United States Patent

Grants to the person or persons having title ta this patent the right to exclude others from moking, using or selling the invention throughout the United Stotes of Americo far the term of seventeen years from the date of this patent, subject to the payment of mointenance fees as provided by low.



Commissioner of Patents and Trademarks

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